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APPLICANTS Naoya Hasegawa, Niigata-ken, JAPAN; Eiji Umetsu, Niigata-ken, JAPAN; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** JAPAN 2002-206544 07/16/2002 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/09/2003					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		STATE OR COUNTRY JAPAN	SHEETS DRAWING 19	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 4
ADDRESS Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL60610					
TITLE MAGNETIC SENSOR WITH SECOND ANTIFERROMAGNETIC LAYER HAVING SMALLER DEPTH IN HEIGHT DIRECTION THAN FREE LAYER					
FILING FEE RECEIVED 834	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

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